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PTO/SB/01 (03-01)  
Approved for use through 10/31/2002. OMB 0651-0032

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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>  <input checked="" type="checkbox"/> Declaration Submitted with Initial Filing      OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)))	<b>Attorney Docket Number</b>	03 P 50509 US / INTECH 3.0-091
	<b>First Named Inventor</b>	Jochen Beintner
	<b>COMPLETE IF KNOWN</b>	
	<b>Application Number</b>	Not Yet Assigned
	<b>Filing Date</b>	
	<b>Group Art Unit</b>	N/A
	<b>Examiner Name</b>	Not Yet Assigned

**As a below named inventor, I hereby declare that:**

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TRENCH ISOLATION EMPLOYING A HIGH ASPECT RATIO TRENCH

(Title of the Invention)

the specification of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT International

Application No. and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

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## DECLARATION — Utility or Design Patent Application

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number 000530

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number or Bar Code Label		000530		OR <input type="checkbox"/> Correspondence address below	
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City		State		ZIP	
Country		Telephone		Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Jochen		Family Name or Surname Beintner	
Inventor's Signature <i>Jochen Beintner</i>				Date 09/22/2003	
Residence: City Wappingers Falls		State NY		United States of America Citizenship Germany	
Mailing Address:		27 Clapp Avenue			
City Wappingers Falls		State NY		ZIP 12590 Country United States of America	
NAME OF SECOND INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Andreas		Family Name or Surname Knorr	
Inventor's Signature				Date	
Residence: City Austin		State TX		United States of America Citizenship Germany	
Mailing Address:		2607 Trailside Drive			
City Austin		State TX		ZIP 78704 Country United States of America	
<input type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.					

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**NAME OF SOLE OR FIRST INVENTOR:**

☐ A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any])

Jochen

Family Name  
or Surname

Beintner

Inventor's  
Signature

Date

Wappingers Falls  
Residence: City

NY  
State

United States of  
America

Germany  
Citizenship

Mailing  
Address:

27 Clapp Avenue

Wappingers Falls  
City

NY  
State

12590  
ZIP

United States of America  
Country

**NAME OF SECOND INVENTOR:**

☐ A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any])

Andreas

Family Name  
or Surname

Knorr

Inventor's  
Signature

Date

07/17/03

Austin  
Residence: City

TX  
State

United States of  
America

Germany  
Citizenship

Mailing  
Address:

2607 Trailside Drive

Austin  
City

TX  
State

78704  
ZIP

United States of America  
Country



Additional inventors are being named on the \_\_\_\_\_ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.